Attorney Docket: 3027.1US (96-684.1)

Page 10, line 8, after "barrier" insert -layer-;

Page 10, line 10, after "oxide" insert -film-; change "form" to -formed-; and change "reduces" to -reduce-;

Page 10, line 12, after "structure" delete "is";

Page 10, line 22, change "is focus" to -focuses-;

Page 10, line 23. insert a hyphen between "above" and "described";

Page 18, line 4, after "on" insert -the-.

IN THE CLAIMS:

Please amend claim 25 as follows:

- 25. (amended) A pre-anneal intermediate structure in the formation of an isolation structure for a semiconductor device, comprising:
- a semiconductor substrate having a first surface and a second surface;
- at least one first doped area on said substrate first surface; and
- a <u>substantially dopant-free</u>, <u>uninterrupted</u> diffusion barrier layer over <u>said at least one first</u> <u>doped area on</u> said substrate first surface.
- 26. (amended) The structure of claim 25 further comprising a layer of oxide between said substrate first surface and said <u>substantially dopant-free</u>, <u>uninterrupted</u> diffusion barrier layer.
- 27. (amended) The structure of claim 25 wherein said <u>substantially dopant-free</u>, <u>uninterrupted</u> diffusion barrier layer extends over said substrate second surface.
- 28. (amended) The structure of claim 28 further comprising a second substantially dopant-free, uninterrupted diffusion barrier layer over said substrate second surface.